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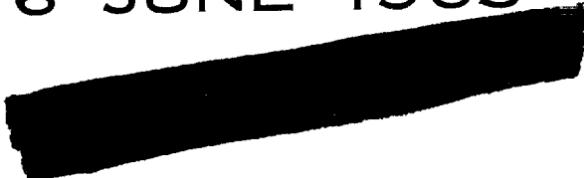
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NPIC/R-1340/63

June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R
BRASS KNOB MISSION 3631
16 JUNE 1963



ARMY



NAVY

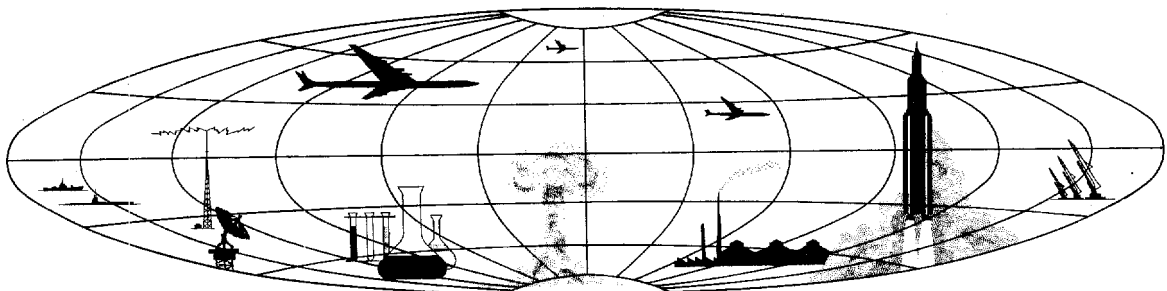


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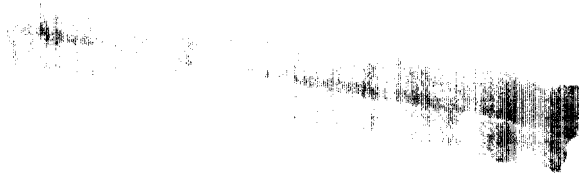
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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3631, DATED 16 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 1 2257N 08239W

NO APPARENT CHANGE IN FACILITIES.
THREE VEHICLES OBSERVED BY ARCHED-ROOF BUILDING.
SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER
INTERPRETATION.

25X1D

MARIEL SAM SITE 2300N 08249W

TWO LAUNCHERS, 6 PROBABLE MISSILE TRANSPORTERS, AND AN
OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

ESMERALDA SAM SITE 2155N 07813W

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-
COVERED MISSILE TRANSPORTERS, 11 CANVAS-COVERED
TRACKED PRIME MOVERS, 2 LARGE AND ONE MEDIUM TENT, ONE
CARGO TRUCK AND AN OCCUPIED GUIDANCE REVETMENT
OBSERVED.

25X1D

25X1A

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25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

AN UNDETERMINED NUMBER OF MISSILE CANISTERS, 7
MISSILE TRANSPORTERS, AND 5 UNIDENTIFIED VEHICLES
VISIBLE THROUGH FOLIAGE.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1D

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 16 FAGOT/FRESCO AND ONE HARE.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 DERELICT FAGOT/FRESCO, ONE COOT AND 3
SINGLE ENGINE LIAISON-TYPE OBSERVED IN CLOUD-FREE
AREAS.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 2 BRITANNIA, ONE COOT, 4 CRATE, ONE
LODESTAR, 3 CONSTELLATION, 3 C-54, 4 C-46, AND 2

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LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, ONE PF
AND ONE LARGE FREIGHTER.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 KRONSTADT-CLASS PC, 2 PT, 5 LARGE
FREIGHTERS, AND ONE COASTAL TANKER.
NO MILITARY EQUIPMENT OBSERVED.

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25X1D

[REDACTED]

25X1A

NUEVA GERONA PORT 2153N 08248W

NO LARGE VESSELS OBSERVED.

25X1D

[REDACTED]

LA ISABELA PORT 2256N 08001W

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

[REDACTED]

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

[REDACTED]

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1A

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

JUCARO PORT 2137N 07851W

VESSELS -- TWO LARGE FREIGHTERS ANCHORED APPROXIMATELY 6 NM SOUTH OF PORT.

25X1D

[REDACTED]

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25X1A

SANTA LUCIA PORT 2240N 08358W

NO VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 8 LARGE FREIGHTERS AND 3 PROBABLE TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LA COLOMA PORT 2214N 08334W

NO LARGE VESSELS OBSERVED.

25X1D

CABANAS PORT 2259N 08256W

NO LARGE VESSELS OBSERVED.

25X1D

BAHIA HONDA PORT 2255N 08311W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N 08342W

NO APPARENT CHANGE IN FACILITIES.

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FIFTY VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N 08311W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 6 VEHICLES OBSERVED.

25X1D

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE SINCE

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

NO APPARENT CHANGE IN FACILITIES. THIRTY-TWO TANKS/SP
GUNS, ONE PROBABLE FROG MISSILE TRANSPORTER, 2
PROBABLE FROG LAUNCHERS, 10 POL TRUCKS, 9 SNAPPERS,
21 VAN TRUCKS, 9 UNIDENTIFIED TRACKED VEHICLES, 10
TRACKED PRIME MOVERS, 8 PROBABLE BRDM APC, 18 FA
PIECES, 5 AAA PIECES, 230 CARGO TRUCKS, 24 UTILITY
TRUCKS, 17 CARGO TRAILERS, AND ONE VAN TRAILER. THE
6-GUN AAA SITE REMAINS OCCUPIED.
ENCAMPMENT .8 NM NORTH -- NO APPARENT CHANGE IN
FACILITIES. TWENTY-SIX CARGO TRUCKS, 3 CARGO
TRAILERS, AND 12 AAA OR FA PIECES.
ENCAMPMENT 2.3 NM SE -- 44 LARGE TENTS (36 NOT OF A
KNOWN SOVIET TYPE), APPROXIMATELY 55 CARGO TRUCKS,
AND APPROXIMATELY 16 FA OR AAA PIECES.

25X1D

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.
FIVE UNIDENTIFIED VEHICLES OBSERVED.

25X1D

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25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N 08249W

NO APPARENT CHANGE IN FACILITIES.
FIVE CARGO TRUCKS OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N 08214W

AT LEAST 11 TANKS/SP GUNS OBSERVED IN CLOUD-FREE
AREAS.

25X1D

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

NO APPARENT CHANGE SINCE

25X1D

GUANABANA, MILITARY AREA 2258N 08132W

1.3 NM WEST OF GUANABANA.
AREA CONTAINS 29 UNIDENTIFIED VEHICLES AND 18 PROBABLE
FA PIECES.
(AMS E723 3884 I, UTM COORDINATES

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE SINCE

25X1D

GUANABANA AREA, MILITARY CAMP 2258N 08134W

NO APPARENT CHANGE SINCE

25X1D

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25X1A

MINAS, MILITARY CAMP 2127N 07734W

25X1D

NO APPARENT CHANGE SINCE [REDACTED]

25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

SPECIAL AREA TANGO 2258N 08244W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W

NO MILITARY ACTIVITY OBSERVED.

25X1D

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

CABANAS, SECURED AREA U/C 2258N 08258W

NO APPARENT CHANGE IN FACILITIES.
THE 16 CRATES REMAIN. FIVE UNIDENTIFIED VEHICLES
OBSERVED.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
MATANZAS SAM SITE	2301N 08129W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W
SANCTI SPIRITUS SAM SITE	2147N 07929W
SIGUANEA SAM SITE	2137N 08257W
CIEGO DE AVILA SAM SITE	2142N 07850W

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25X1A

CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
MAJANA SAM SITE	2241N 08249W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
SIGUANEA AIRFIELD	2138N 08257W
MADRUGA, POL STORAGE	2256N 08149W
MATANZAS LANDING BEACH	2301N 08126W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
PLAYA COLOMBO LANDING BEACH	2154N 08246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N 08243W

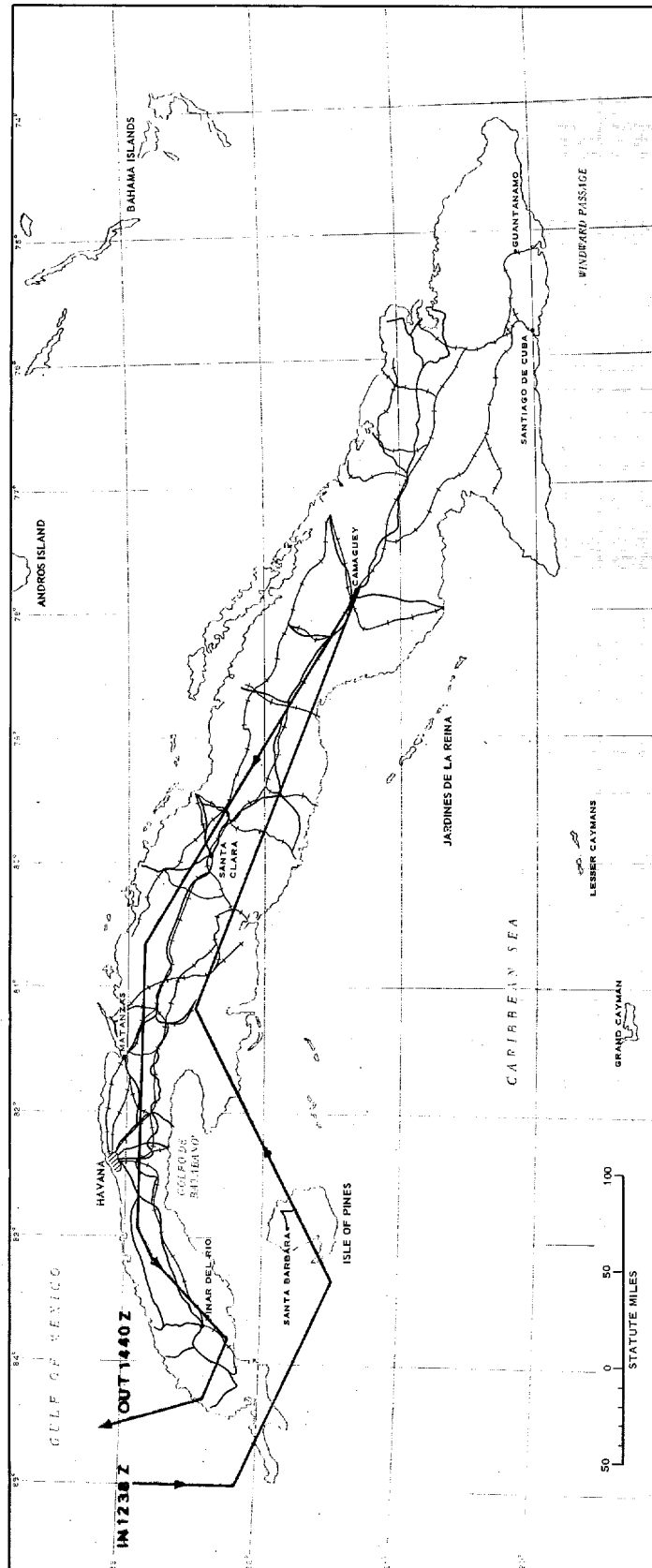
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
TAPASTE AREA, STORAGE SITES	2303N 08207W
LA COLOMA SAM SITE	2218N 08332W
CIENFUEGOS SAM SITE	2202N 08024W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
CIEGO DE AVILA, SAM ASSEMBLY AREA	2152N 07844W
MANAGUA SAM SITE	2259N 08215W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
CAMPO FLORIDO CRUISE-MISSILE SITE	2306N 08211W
HOLGUIN AIRFIELD	2048N 07618W
SAN JULIAN AIRFIELD	2206N 08409W
SURGIDERO DE BATABANO PORT	2241N 08218W
MINAS, AMMUNITION STORAGE AREA	2307N 08211W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
MANAGUA, MILITARY CAMP	2258N 08217W
CAMPO FLORIDA, MILITARY CAMP	2307N 08206W
BAJURAYABO AREA MILITARY CAMP	2308N 08210W
GUANABACOA, MILITARY AREA	2307N 08215W
SAN JOSE DE LAS LAJAS AREA, PROB AMMO STGE	2257N 08211W
MINAS AREA, MILITARY CAMP	2306N 08211W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W
ALTAGRACIA, MILITARY AREA	2124N 07742W
TARARA LANDING BEACH	2310N 08212W
BEJUCAL, MUNITIONS STORAGE SITES	2256N 08223W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3631, 16 JUNE 1963

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